Examiner Art Unit	DOGES ET AL.	40/050 040	
	1.1	10/052,313	
	Unit	Examiner	
Hsien-Ming Lee 2823	23	Hsien-Ming Lee	

Restricted

0

Objected

Interference

= Allowed

							l	ı		L								Ш														
CI	_!	_				\					:.:.:	<u> </u>	-1				D-				]:.:::[	CI					_					_
Cla	aim I	_	Т	1	—-	Date	•		_			- Ci	aim_	Ь,	$\neg$	$\neg$	Dat	e T	$\overline{}$		ł	<u> </u>	aim			$\neg$	무	ate	•	$\neg$	$\overline{}$	
Final	Original	10/28/03	3/30/04									Final	Original									Final	Original									
ļ	1		1					П	-				51	П	$\dashv$	十	1	Н		+		-	101	П	П	ヿ	寸	7	寸	$\dashv$	十	_
	2												52										102		П	コ	ヿ	丁	$\neg$	$\neg$		
	3											-	53										103									
	4												54	Ш				Ш					104									
	5			4	_					lacksquare			55	Ш	$\Box$	4		Ш					105	Ш	Щ	_	_			_		
	6	ر ا	_	_									56	Ш	$\sqcup$	_		Н	_	4		ļ	106	Щ	Ш	$\dashv$	4	_	-	$\dashv$	4	
-	7	V	Y	$\dashv$	-			Н	_			<u> </u>	57	Н	$\dashv$	+	+	$\vdash$	-	+			107	-	$\vdash$	$\dashv$	-	-	-	$\dashv$		_
-	8	V	V	$\dashv$	$\dashv$	$\dashv$		H	_	H			58 59	$\vdash$	$\dashv$	$\dashv$		-	+	+-			108 109	-	-	-	-	-	-	$\dashv$	+	_
-	10	<u>V</u>	X	$\dashv$	$\dashv$	$\dashv$		Н	_	┝			60	Н	$\dashv$	+		Н	+	╁	ł		110		$\vdash$	-			ᅱ	$\dashv$	+	_
-	11	V	V	$\dashv$	$\dashv$	$\vdash \vdash$	H	H	$\vdash$	$\vdash$			61	Н	$\dashv$	$\dashv$	+	$\vdash$	+	+			111	$\vdash$	$\vdash$	$\dashv$	$\dashv$	-+	$\dashv$	$\dashv$	+	
	12	V	J	$\dashv$		$\vdash$	Н	Н		$\vdash$			62	H	$\dashv$	$\dashv$	$\top$	Н	+	+			112	$\vdash$	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	
	13	Ĭ	V	7		$\Box$	П	П		Г			63	П	Ħ	$\dashv$	1	П	$\dashv$	T	1:::1		113	П	П	$\dashv$	1	1	寸	$\dashv$	$\dashv$	_
	14												64			_†		П			]		114				_†	_1		$\exists$		_
	15												65			$\Box$				I			115				J				$\Box$	_
	16			J									66			$\perp$	Ţ			I			116		Ш	$\prod$	┚	J	┚	$\prod$	$\bot$	
	17			_					L	_			67			$\perp$				_			117			_	_	4		$\perp$	$\dashv$	_
	18_	L_,		_	_			Щ	<u> </u>	_			68			_			_				118		Ш	_	_			$\dashv$	$\dashv$	
<u> </u>	19	V	Ŋ	_	_				<u> </u>	_			69		$\dashv$	$\perp$	+	$\sqcup$	_	$\bot$			119		$\sqcup$	$\dashv$	_	_	_	$\dashv$	-	_
-	20	V	7	'	_	$\square$		Ш	<u> </u>	_			70	Ш	$\dashv$	+		Н	$\dashv$	4			120	_	-	-	-	-	$\dashv$	$\dashv$	$\dashv$	
-	21	V	Y	-	_	Н	H	$\vdash$					71 72	Н	-	-		1	+	+	<b>.</b>	<u> </u>	121	_		$\dashv$				$\dashv$	$\dashv$	—
-	22	V	V			Н		-	├	⊢		<u> </u>	73	Н	$\dashv$	+	+	$\vdash$		+-	ł		122 123	$\vdash$	$\vdash \vdash$	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	—
-	24	V	=	-	-	$\vdash$	-	-	-	-		-	74	Н	$\dashv$	+	+	+-		+	1	-	123		$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	+	_
$\vdash$	25	7	=	Ħ	$\dashv$	Н			$\vdash$	$\vdash$			75	Н	$\dashv$	$\dashv$	+	H	$\dashv$	+	1		125	Н	Н	-		1	-	_	$\dashv$	
	26	マ	=	$\dashv$			$\vdash$		_	-		<b></b>	76	$\vdash$	$\dashv$	十	+	$\vdash$	十	+	liii		126		Н	一	7	$\dashv$	寸	$\dashv$	$\dashv$	
	27	マ	=	$\neg$					_				77		$\dashv$	寸	$\top$	$\vdash$	$\top$	+		-	127		П			$\neg$		$\dashv$	$\dashv$	_
	28	V	=					П					78			$\neg$			$\top$	$\top$			128			$\neg$		$\neg$		$\neg$	$\top$	_
	29	7	11										79								]		129							$\Box$	$\Box$	
	30	V	=										80										130							$\Box$	$\Box$	
<u></u>	31		3		_	Ш				_			81		_	$\bot$				丄			131		Ш	_		$\perp$		_	$\dashv$	
<u> </u>	32	$\checkmark$	V	_	_				_	_		<u> </u>	82		-	4							132			_	_	_	_	4	_	
<u></u>	33	V	V	-	$\dashv$	$\Box$			_	<u> </u>			83	_		4					ļ		133		$\square$	-	-			$\dashv$	$\dashv$	
-	34	-	$\vdash$	4	-	Н	$\vdash$	Н	$\vdash$	$\vdash$		<u> </u>	84	Н	$\dashv$	+	+	$\vdash$	+	+	ł	<del></del>	134 135	$\vdash$	$\vdash \vdash$		$\dashv$		-	$\dashv$	$\dashv$	
-	35 36		$\vdash$	$\dashv$	-	$\vdash$	-	H		<del> </del>		<del> </del>	85 86	Н	$\vdash$	+	-	$\vdash$	+	+		<u> </u>	135	$\vdash$	$\vdash \vdash$	$\dashv$				$\dashv$	$\dashv$	
_	37	$\vdash$	$\vdash \vdash$	+		$\vdash \dashv$	-	H	Н	<del>                                     </del>		<del> </del>	87	$\vdash$	$\vdash +$	+	+	H	+	+	1	-	137	$\vdash$	Н	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	+	_
-	38	$\vdash$	$\dashv$	+	$\dashv$	Н	$\vdash$	Н	$\vdash$	$\vdash$		<del>                                     </del>	88	Н	$\dashv$	$\dashv$		+	$\dashv$	+			138	Н	$\vdash$		ᅱ	$\dashv$	$\dashv$	$\dashv$	$\dashv$	
	39	<b></b> -		7	_	Н	Н	Н	$\vdash$			<u> </u>	89	H	$\vdash$	$\dashv$	$\top$	Н	$\dashv$	+		$\vdash$	139	Н	Н	$\dashv$	$\dashv$	+	$\neg$	$\dashv$	十	_
	40		$\vdash$	$\exists$	$\exists$	$\vdash$	П	П	Т	$\vdash$			90	П	$\sqcap$	$\dashv$	+	$\vdash$		+	1:::		140		$\Box$	_	7	$\dashv$	$\dashv$	$\dashv$	十	_
	41												91			J							141					$\neg$		寸	$\dashv$	
	42												92										142				Ⅱ			$\Box$		_
	43												93	Ш		$\Box$			$\perp \Gamma$				143			$\Box$	耳	$\Box$	囗	$oldsymbol{\bot}$	$\Box$	_
	44	L_	$\Box$	_		Ш		Ш		_		<u> </u>	94	Ш				Ш	_ _	1	<b>.</b>		144	$\square$	Ш	_	$\Box$	$\perp$	[	[	$\perp$	
L	45	<u> </u>	⊢.	_	_	Щ	$\sqcup$	Ш	_	<u> </u>		<u> </u>	95	Ш	$\sqcup$	_	$\perp$	$\sqcup$		+			145		Щ	_	_	_	$\dashv$		_	_
-	46	├—	$\vdash \downarrow$	4		$\vdash \vdash$		Ш	_	<u> </u>			96	Н	$\vdash \vdash$	-+	- -	$\sqcup$	-	+			146		-	4	$\dashv$	$\dashv$	_	$\dashv$	$\dashv$	_
-	47	<u> </u>	$\dashv$	4	_	$\vdash \vdash$	$\vdash$	Н	_	<u> </u>			97	$\vdash \vdash$	$\vdash$	+	-	$\vdash$	$\dashv$	+	<b> </b>		147	$\vdash \vdash$	$\vdash$	-	-+	$\dashv$	$\dashv$	_	$\dashv$	_
-	48 49	├-	$\vdash \vdash$	┥	$\dashv$	$\vdash$	$\vdash$	$\vdash$	-	$\vdash$		<del> </del>	98	$\vdash$	$\dashv$	+	+	$\dashv$	-	+	<b> </b>	-	148 149	-	$\vdash$	-	-	$\dashv$	-	-+	$\dashv$	
-	50	-	$\vdash \vdash$	┥	$\dashv$	$\vdash$		$\vdash$	$\vdash$	$\vdash$		$\vdash$	100	Н	$\vdash +$	$\dashv$	+	+	$\dashv$	+			150		$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	—
		L		1		L		1	ı	ı	1.1.1		, ,,,,,			- 1	- 1	1		- 1	1:1:1:		, , , , ,		ı 1	- 1		- 1	- 1		- 1	